

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	21	"5335816"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 02:27
L12	14	"5813569"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 02:30
L13	26	"2315827"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 02:37
L14	4	"6474503"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 02:37
S1	80	Jeffrey with sands	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 15:40
S2	0	Jeffrey with sands with ronald with glavan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 15:40
S3	80	Jeffrey with sands	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 15:40
S4	9	Jeffrey with sands and automated and freezer and component	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 15:46

## EAST Search History

S5	18764550	US "20050115981"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 15:46
S6	2	"20050115981"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 15:46
S7	80	Jeffrey with sands	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:27
S8	17	ronald with glavan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:30
S9	130	andrew with franklin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:34
S10	8	randy with ginner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:35
S11	10	henry with thomas with ewald	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:36
S12	13	221/150.00R	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:37

## EAST Search History

S13	0	221/150.R	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:37
S14	0	221/150.0R	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:37
S15	13	221/150.00R	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:44
S16	384	221/198	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 16:51
S17	302	221/226	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 16:52
S18	40	221/226 and cartridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 16:56
S19	7	221/226 and freezer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 16:58
S20	10	221/224 and freezer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 16:59

## EAST Search History

S21	10	221/224 and cartridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 16:59
S22	6	221/223 and cartridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:00
S23	2	221/223 and freezer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:00
S24	0	221/23 and freezer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:00
S25	341	221/287	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:01
S26	62	221/287 and cartridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:03
S27	3	221/287 and freezer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:04
S28	0	121/307	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:04

## EAST Search History

S29	405	221/307	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:05
S30	34	221/307 and cartridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:08
S31	3	221/307 and freezer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:08
S32	1	221/310 and freezer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:09
S33	25	221/310 and cartridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:10
S34	16	221/251 and cartridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:25
S35	448890	"312"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:26
S36	116896	"62"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:27

## EAST Search History

S37	32322	"62"/\$.ccls. and refrigeration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:28
S38	503	"62"/\$.ccls. and refrigeration and cartridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:29
S39	39	"62"/\$.ccls. and refrigeration and cartridge and dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:31
S40	5	"312"/\$.ccls. and refrigeration and cartridge and dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:43
S41	3108	lid with dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:43
S42	231	lid with dispenser and cartridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:56

## EAST Search History

S43	122	("1828542"   "1838797"   "2520321"   "2621655"   "3291036"   "3344951"   "3362530"   "3480192"   "3552590"   "3595460"   "3611913"   "3646880"   "3739712"   "3758105"   "3854625"   "3998238"   "4072092"   "4077557"   "4253585"   "4310103"   "4373431"   "4436406"   "4460108"   "4483441"   "4494902"   "4504053"   "4556210"   "4564326"   "4573606"   "4588342"   "4603248"   "4632621"   "4647269"   "4660710"   "4694964"   "4703858"   "4715501"   "4718658"   "4724965"   "4750729"   "4759435"   "4770301"   "4779759"   "4802586"   "4830354"   "4836797"   "4846345"   "4878801"   "4889229"   "4926118"   "4946157"   "4953749"   "4962491"   "4964808"   "4966305"   "4979640"   "5042142"   "5044264"   "5056684"   "5080258"   "5142771"   "5143253"   "5152520"   "5163580"   "5165837"   "5190431"   "5207350"   "5208529"   "5219158"   "5222627"   "5227717"   "5228678"   "5307011"   "5328167"   "5335816"   "5366112"   "5385267"   "5458051"   "5460295"   "5501387"   "5531318"   "5554077"   "5588354"   "5634583"   "5673816"   "5743428"   "5751661"   "5752620"   "5752621"   "5779095"   "5785206"   "5791546"   "5810198"   "5831856"   "5865341"   "5980676"   "6112647"   "6201218"   "6299018").PN. OR ("2003/0136795"   "2005/0115981"   "2006/0073253"   "6112940"   "6220479"   "6273315"   "6286827"   "6394306"   "6717111").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 18:02
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## EAST Search History

S44	216	("0892688"   "0901778"   "1394941"   "2099267"   "2245066"   "2347823"   "2397403"   "2499089"   "2529222"   "2591855"   "2705576"   "2933217"   "2952384"   "2973139"   "3016185"   "3097899"   "3160315"   "3187940"   "3252617"   "3270915"   "3287073"   "3313452"   "3344951"   "3393831"   "3422991"   "3471056"   "3502382"   "3515111"   "3601237"   "3773252"   "3848962"   "3934753"   "3942683"   "3966116"   "3992158"   "4046284"   "4050562"   "4053381"   "4109825"   "4136262"   "4151931"   "4187077"   "4190420"   "4194632"   "4220415"   "4279861"   "4292272"   "4295579"   "4296069"   "4313601"   "4341100"   "4371498"   "4380316"   "4427130"   "4434931"   "4437970"   "4465208"   "4471905"   "4477575"   "4489853"   "4512952"   "4530445"   "4568519"   "4589575"   "4598828"   "4628194"   "4638746"   "4648327"   "4664289"   "4678072"   "4722519"   "4765607"   "4775824"   "4779759"   "4807736"   "4840368"   "4850511"   "4854247"   "4855109"   "4876204"   "4877179"   "4909275"   "4949901"   "4966305"   "4976346"   "4977583"   "4986826"   "4997128"   "5014857"   "5019347"   "5030418"   "5056683"   "5065897"   "5071033"   "5075079"   "5076413"   "5100022"   "5154889"   "5167922"   "5178298"   "5178835"   "5209335"   "5209395"   "5222584"   "5250440"   "5251738"   "5353956"   "5830055"   "D249471"   "D249931"   "D249932"   "Re30595").PN. OR ("5460295"   "5511690"   "5534224"   "5536472"   "5649642"   "5653436"   "5653942"   "5785206"   "5813569"   "6082578").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 18:02
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## EAST Search History

S45	276	("0162481"   "0225169"   "0340355"   "1418153"   "1597451"   "1671285"   "1677166"   "1993885"   "2021659"   "2034516"   "2110615"   "2216476"   "2274238"   "2277815"   "2620061"   "2669349"   "2705576"   "2782791"   "2853206"   "2893405"   "2902196"   "2929541"   "3113796"   "3170596"   "3247647"   "3272411"   "3369697"   "3395829"   "3410455"   "3422991"   "3425406"   "3439827"   "3558007"   "3565284"   "3575226"   "3651984"   "3672708"   "3696915"   "3722739"   "3741434"   "3762601"   "3789859"   "3793696"   "3815780"   "3829954"   "3830247"   "3844445"   "3845882"   "3854626"   "3857383"   "3911856"   "3913953"   "3917045"   "3942683"   "3964638"   "3968900"   "3998356"   "4000831"   "4005801"   "4034740"   "4034757"   "4126248"   "4130881"   "4140222"   "4171753"   "4178947"   "4207992"   "4223801"   "4227526"   "4234101"   "4258354"   "4266668"   "4272903"   "4275384"   "4286611"   "4295579"   "4295580"   "4300684"   "4311251"   "4327755"   "4360125"   "4361408"   "4367955"   "4372465"   "4382688"   "4419016"   "4448541"   "4473884"   "4483626"   "4490711"   "4500145"   "4504153"   "4526474"   "4572403"   "4573606"   "4589575"   "4600119"   "4614052"   "4616316"   "4674651"   "4674652"   "4688344"   "4695954"   "4712562"   "4725997"   "4731726"   "4753254"   "4757894"   "4776016"   "4803625"   "4844104"   "4872591"   "4881560"   "4933873"   "4934523"   "5036462"   "5048720"   "5067503"   "5076423"   "5084828"   "5099232"   "5102008"   "5126957"   "5142484"   "5148944").PN. OR ("5197632").PN. OR ("4298139"   "4530445"   "4840291"   "4986442"   "5048720"   "5174482"   "5178298"   "5191996"   "5246022"   "5335816").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 18:03
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## EAST Search History

S46	245	("0274400"   "0470079"   "0545803"   "0757993"   "1120907"   "1475567"   "1485716"   "1572263"   "1801165"   "2042584"   "2078984"   "2460396"   "2497718"   "2513595"   "2521458"   "2522896"   "2547252"   "2561828"   "2567230"   "2620061"   "2637609"   "2680291"   "2779522"   "2781151"   "2889076"   "2931115"   "2960259"   "2969711"   "2990084"   "3081870"   "3218922"   "3393831"   "3397818"   "3410455"   "3511409"   "3533744"   "3650378"   "3764040"   "3767083"   "3790161"   "3850343"   "3857420"   "3869066"   "3884213"   "3887106"   "3905772"   "3910455"   "3918920"   "3941244"   "3951303"   "3953090"   "4039181"   "4057171"   "4109825"   "4114780"   "4219192"   "4311251"   "4328184"   "4338911"   "4339035"   "4409453"   "4456148"   "4465208"   "4480764"   "4492839"   "4504053"   "4535982"   "4577780"   "4603792"   "4632274"   "4635922"   "4666040"   "4679542"   "4704518"   "4716799"   "4752002"   "4765605"   "4773532"   "4786534"   "4807760"   "4826042"   "4830354"   "4844256"   "4849090"   "4850512"   "4860899"   "4876136"   "4978031"   "4982337"   "4991739"   "5018614"   "5031647"   "5127544"   "5131841"   "5147994"   "5176237"   "5197629"   "5207351"   "5210387"   "5219092"   "5251783"   "5310978"   "5335822").PN. OR ("4043485"   "4171753"   "4190420"   "5009328"   "5337897"   "5503300"   "5941414"   "6158616"   "6398210"   "RE30595").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 18:04
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## EAST Search History

S47	96	("0022175"   "1887197"   "1926426"   "2073328"   "2122003"   "2576874"   "3287073"   "3441174"   "3502382"   "3799394"   "3800981"   "3815781"   "3828971"   "3989163"   "4032039"   "4061245"   "4171753"   "4187077"   "4194647"   "4240563"   "4346817"   "4353481"   "4375828"   "4512952"   "4589547"   "4600119"   "4658984"   "4664289"   "4744490"   "4757915"   "4759469"   "4844294"   "4847764"   "4869395"   "4889229"   "4986441"   "5053198"   "5075079"   "5091713"   "5111962"   "5154889"   "5190185"   "5197632"   "5205436"   "5207345"   "5232091"   "5384096"   "5547106"   "5713485"   "5755551").PN. OR ("2005/0158105"   "2005/0159967"   "2860941"   "3097899"   "4721237"   "4889260"   "5599505"   "5649641"   "5788118"   "6435370"   "6758370").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 18:04
S48	865	S43 or S44 or S45 or S46 or S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 18:05
S49	6913	half circle cartridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/24 18:38
S50	4282	half circle cartridge and close	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/24 18:38
S51	1617	half circle cartridge and close and insert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/24 18:39

## EAST Search History

S52	355	half circle cartridge and close and insert and hinge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/24 18:42
S53	11	"4951837"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/24 18:42
S54	31	("1762948"   "2141682"   "2203494"   "2584941"   "2877403"   "3043473"   "3069048"   "3568884"   "3581934"   "3669307"   "4126248"   "4590974"   "4684036"   "4840291"   "Re17664").PN. OR ("4951837").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 18:45